

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061623\
 Data File : PQ061477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2023 10:08
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 17:32:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.406	2.759	256.4E6	135.1E6	57.044	50.604
2) SA Decachlor...	8.591	7.533	179.2E6	168.5E6	53.188	50.208
Target Compounds						
3) L1 AR-1016-1	4.506	3.762	89907910	54760549	584.014	530.927
4) L1 AR-1016-2	4.525	3.777	132.4E6	78991986	580.093	530.203
5) L1 AR-1016-3	4.583	3.937	81890725	42278362	576.283	534.995
6) L1 AR-1016-4	4.675	3.986	67837508	36305779	589.185	511.296
7) L1 AR-1016-5	4.962	4.181	65304136	44695865	565.048	522.065
31) L7 AR-1260-1	6.065	5.175	122.1E6	89039006	549.749	517.640
32) L7 AR-1260-2	6.326	5.365	147.4E6	109.2E6	553.879	526.968
33) L7 AR-1260-3	6.680	5.506	90305503	102.4E6	537.061	515.800
34) L7 AR-1260-4	6.897	5.968	106.3E6	77134892	529.695	524.351
35) L7 AR-1260-5	7.209	6.215	212.0E6	174.6E6	556.931	537.614

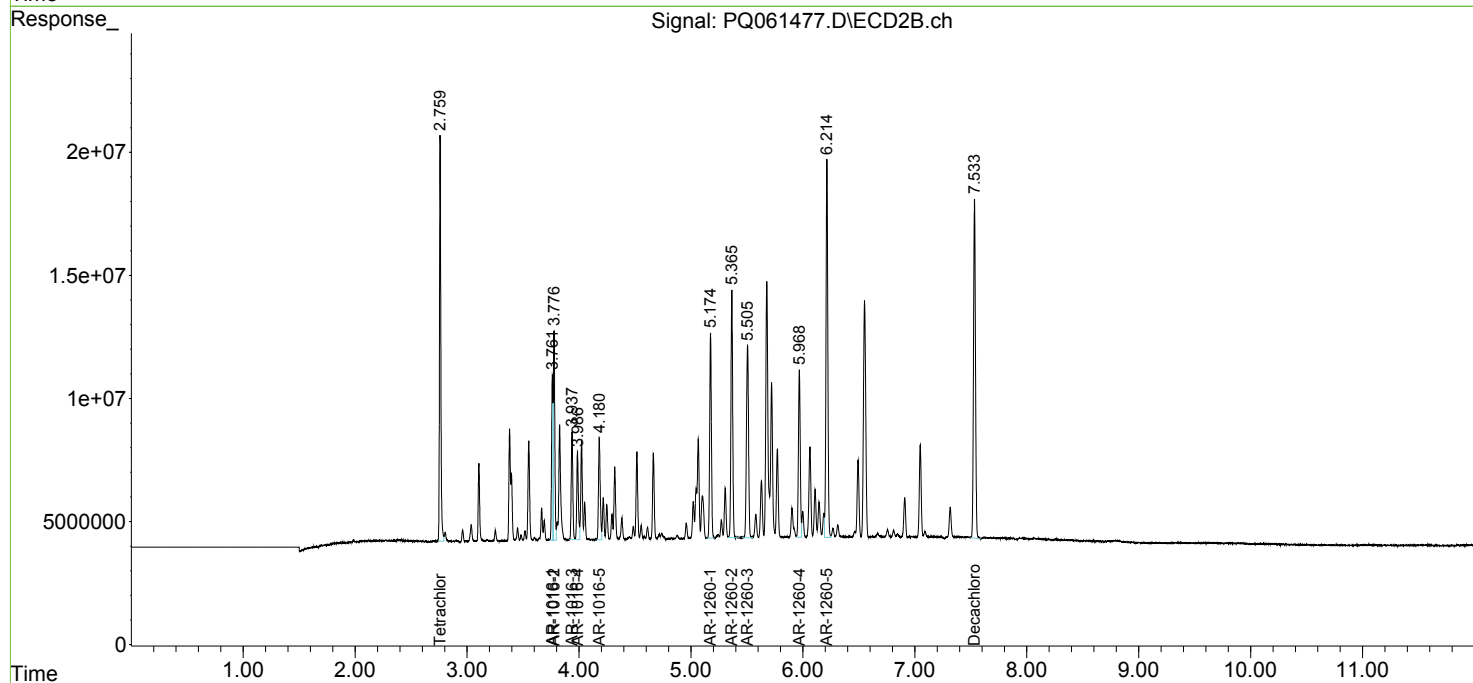
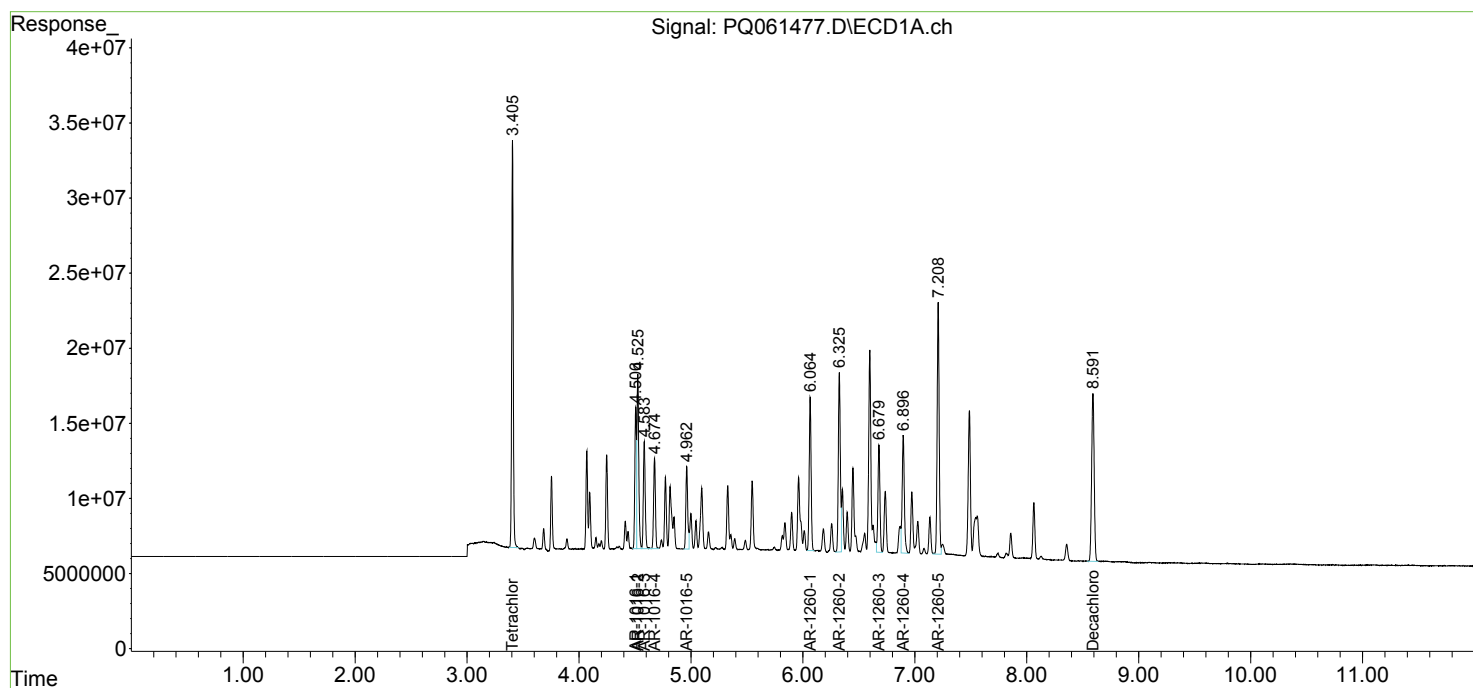
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

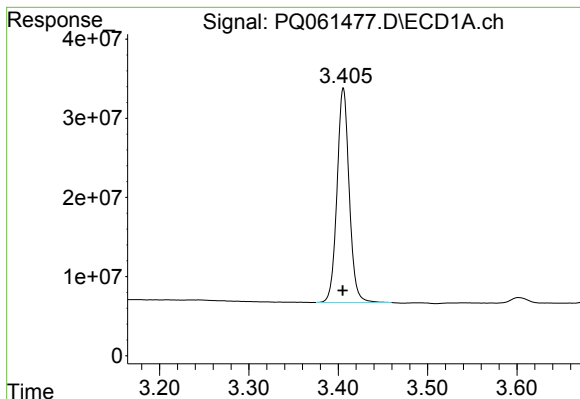
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061623\
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Integration File signal 1: autoint1.e
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Quant Time: Jun 16 17:32:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 2023
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

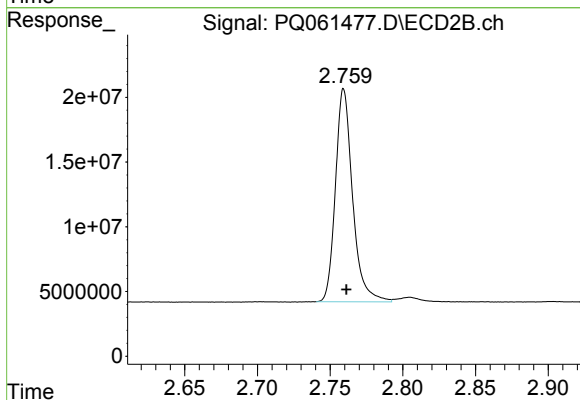




#1 Tetrachloro-m-xylene

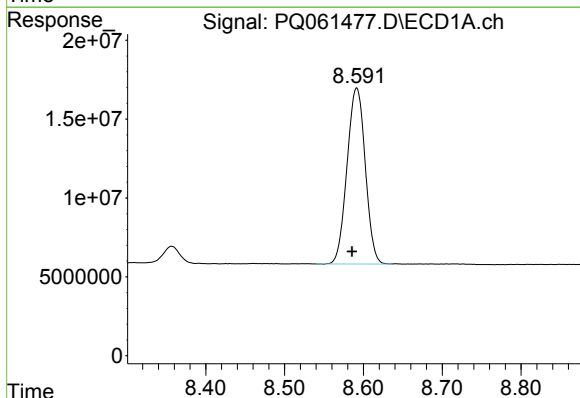
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 256412918
Conc: 57.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



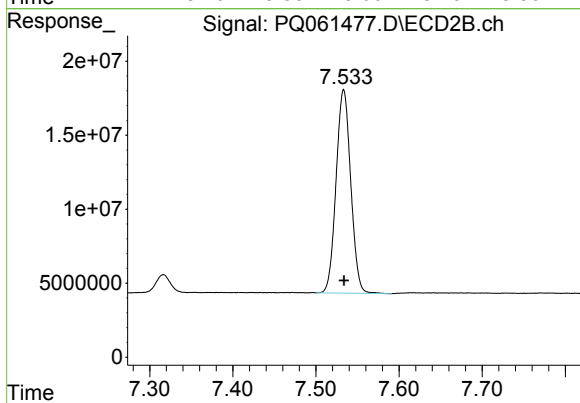
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 135131524
Conc: 50.60 ng/ml



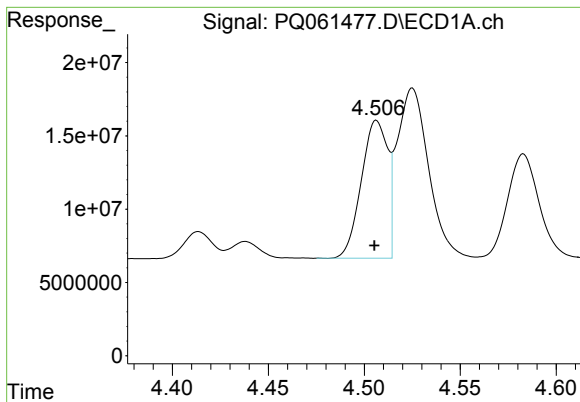
#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: 0.006 min
Response: 179170844
Conc: 53.19 ng/ml



#2 Decachlorobiphenyl

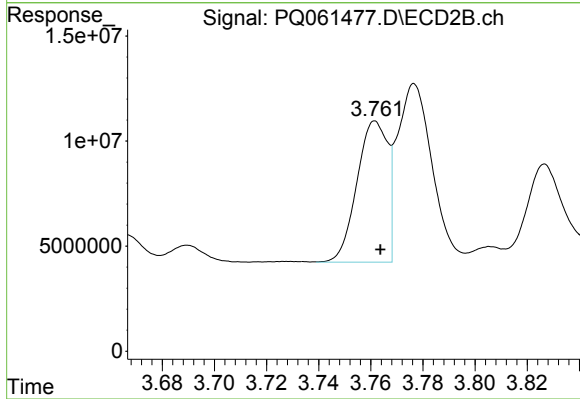
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 168523374
Conc: 50.21 ng/ml



#3 AR-1016-1

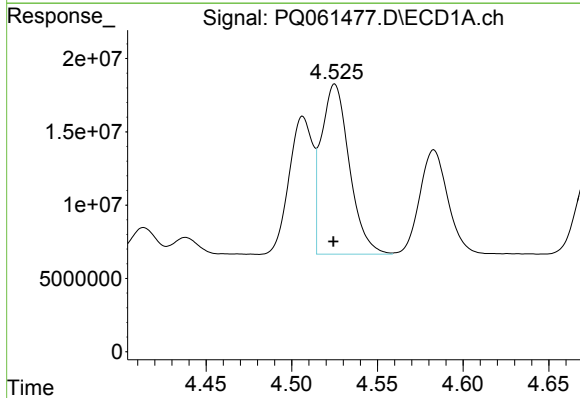
R.T.: 4.506 min
Delta R.T.: 0.001 min
Response: 89907910
Conc: 584.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



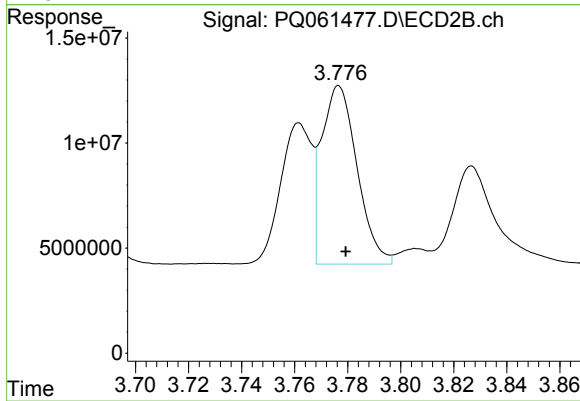
#3 AR-1016-1

R.T.: 3.762 min
Delta R.T.: -0.002 min
Response: 54760549
Conc: 530.93 ng/ml



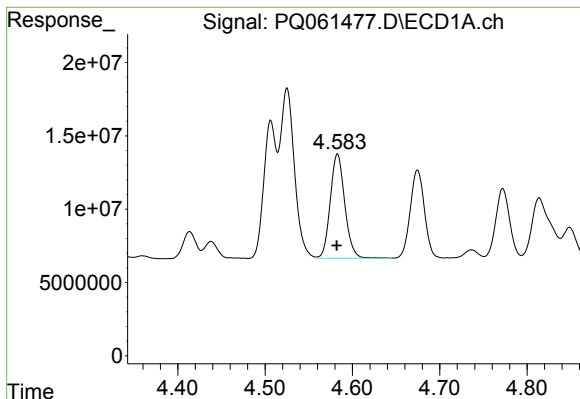
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 132356859
Conc: 580.09 ng/ml



#4 AR-1016-2

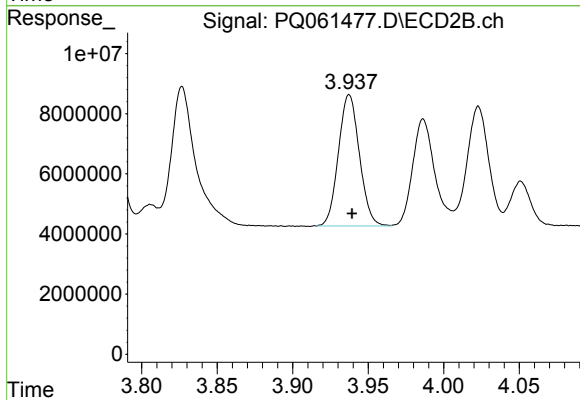
R.T.: 3.777 min
Delta R.T.: -0.003 min
Response: 78991986
Conc: 530.20 ng/ml



#5 AR-1016-3

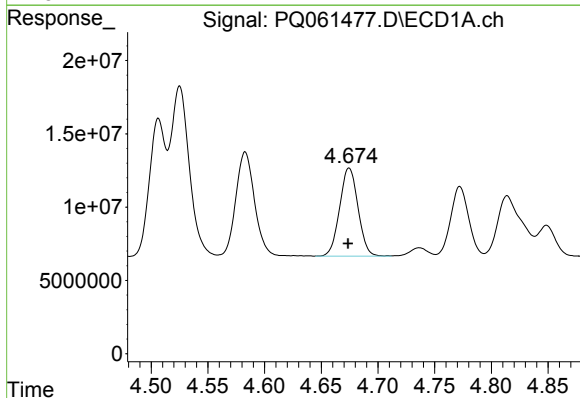
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 81890725
Conc: 576.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



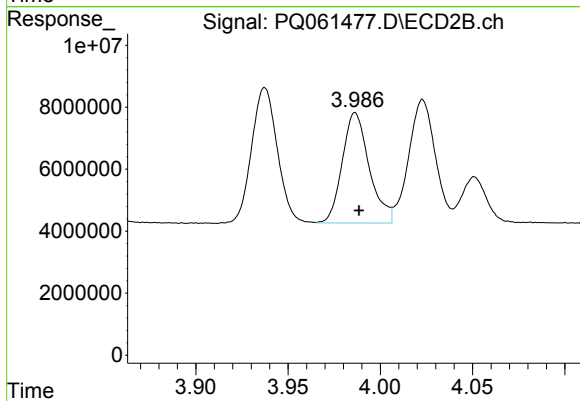
#5 AR-1016-3

R.T.: 3.937 min
Delta R.T.: -0.002 min
Response: 42278362
Conc: 535.00 ng/ml



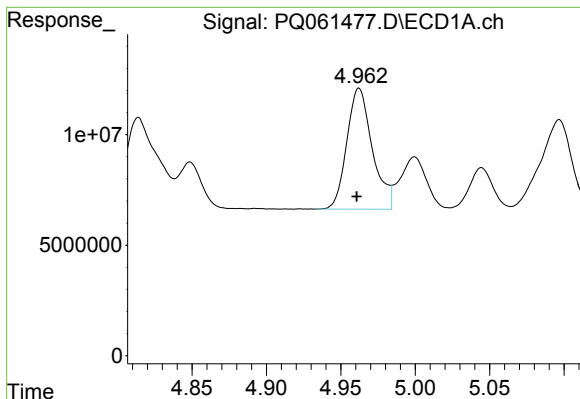
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: 0.001 min
Response: 67837508
Conc: 589.19 ng/ml



#6 AR-1016-4

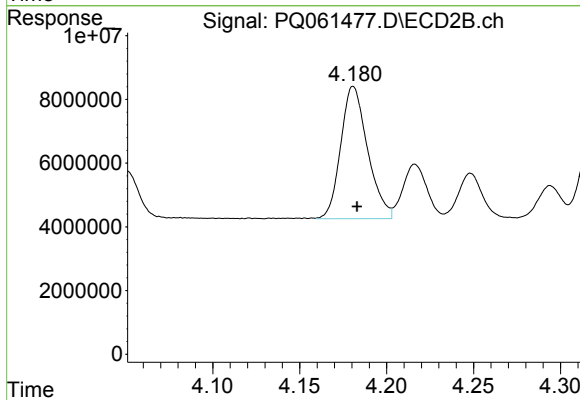
R.T.: 3.986 min
Delta R.T.: -0.002 min
Response: 36305779
Conc: 511.30 ng/ml



#7 AR-1016-5

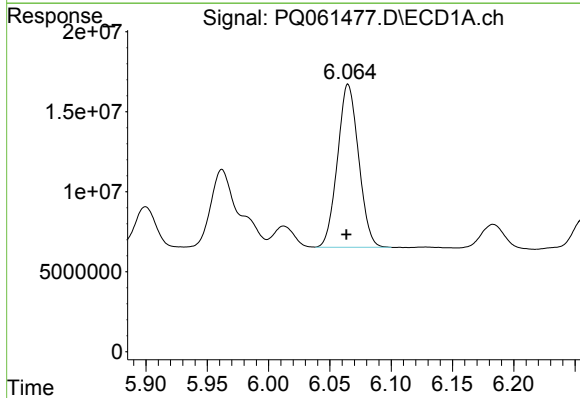
R.T.: 4.962 min
Delta R.T.: 0.002 min
Response: 65304136
Conc: 565.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



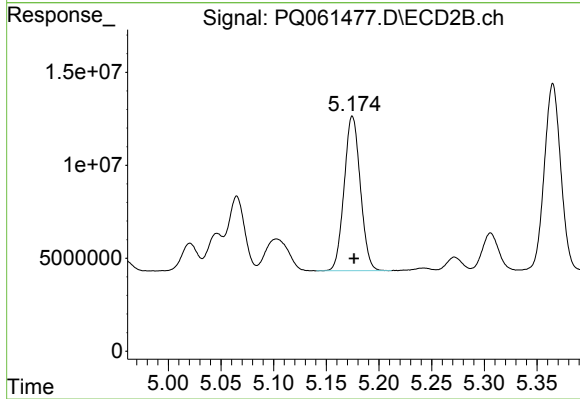
#7 AR-1016-5

R.T.: 4.181 min
Delta R.T.: -0.002 min
Response: 44695865
Conc: 522.06 ng/ml



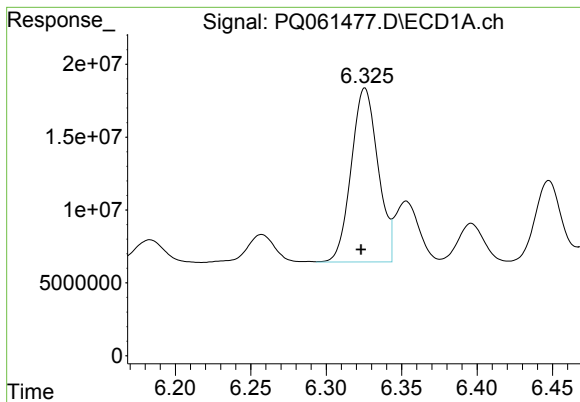
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: 0.002 min
Response: 122139198
Conc: 549.75 ng/ml



#31 AR-1260-1

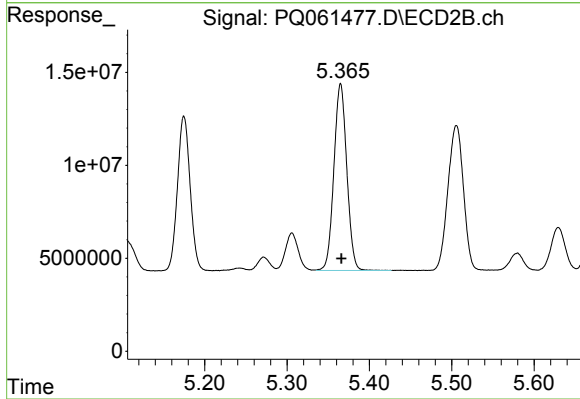
R.T.: 5.175 min
Delta R.T.: -0.001 min
Response: 89039006
Conc: 517.64 ng/ml



#32 AR-1260-2

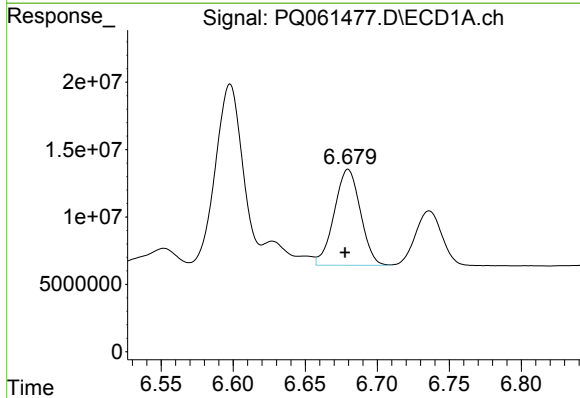
R.T.: 6.326 min
Delta R.T.: 0.003 min
Response: 147355907
Conc: 553.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



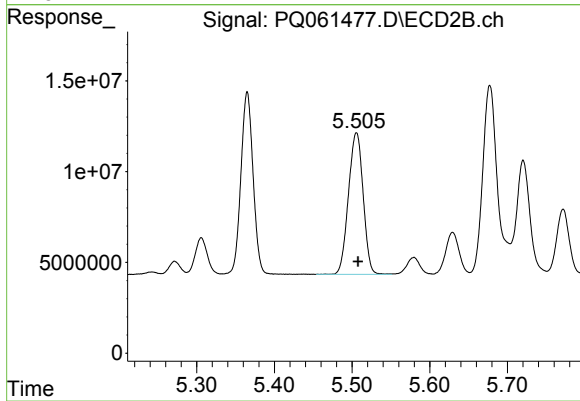
#32 AR-1260-2

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 109205295
Conc: 526.97 ng/ml



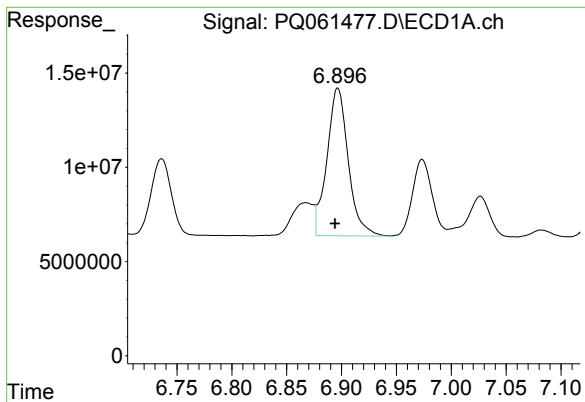
#33 AR-1260-3

R.T.: 6.680 min
Delta R.T.: 0.002 min
Response: 90305503
Conc: 537.06 ng/ml



#33 AR-1260-3

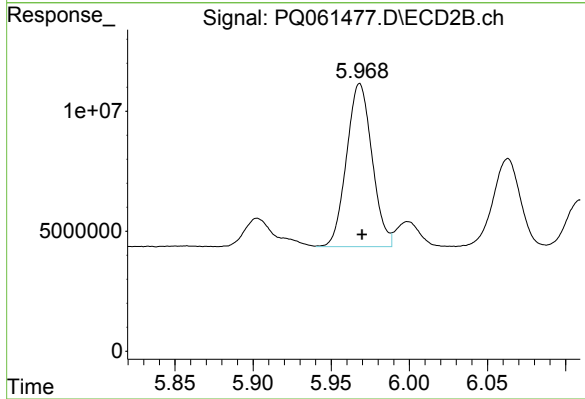
R.T.: 5.506 min
Delta R.T.: -0.002 min
Response: 102444856
Conc: 515.80 ng/ml



#34 AR-1260-4

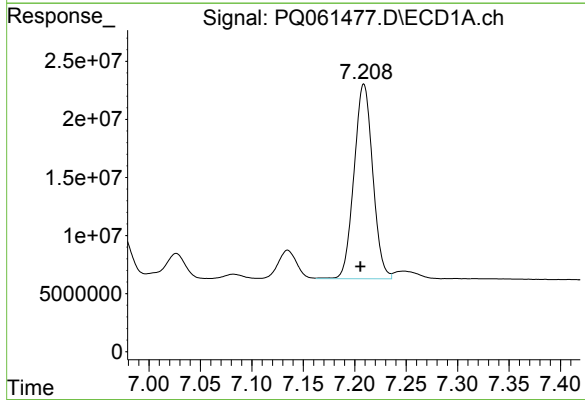
R.T.: 6.897 min
Delta R.T.: 0.003 min
Response: 106307513
Conc: 529.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



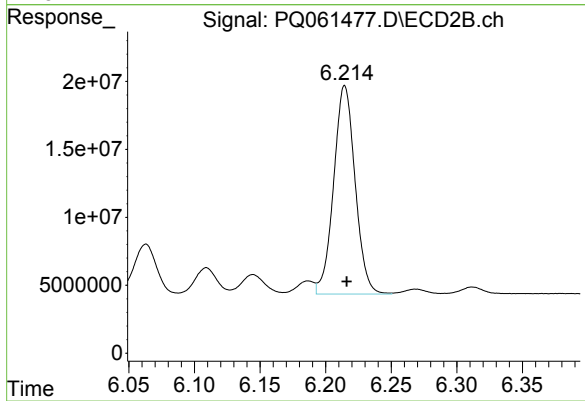
#34 AR-1260-4

R.T.: 5.968 min
Delta R.T.: -0.002 min
Response: 77134892
Conc: 524.35 ng/ml



#35 AR-1260-5

R.T.: 7.209 min
Delta R.T.: 0.003 min
Response: 211964046
Conc: 556.93 ng/ml



#35 AR-1260-5

R.T.: 6.215 min
Delta R.T.: -0.002 min
Response: 174568498
Conc: 537.61 ng/ml